

AC 2013

BUYING GUIDE

PRICES GOOD THROUGH JUNE 30, 2013



ROBINAIR

CoolTech Recovery, Recycling, Recharging Unit with a R134 Aluminum Manifold, Hose Set and Service Couplers

- Vacuum Leak Test
- Automatic Refrigerant Refill
- Automatic Air Purge
- Automatic Oil Drain
- Refrigerant Charging
- Refrigerant Management
- Vacuum Function

FREE

(ROB-49134A)



(ROB-34724)



(ROB-13203)

FREE Service Kit with the purchase of the ROB-34788PRO. Service Kit includes a Filter (ROB-34724) & Vacuum Pump Oil (ROB-13203). Go to www.robinair.com to redeem. Expires 7/31/13.



ROB-34788
USER'S MANUAL
SCAN WITH YOUR SMART
PHONE CODE READER TO
VIEW THE USER MANUAL

CALL FOR PRICE

ROB-34788PRO



You Tube
Broadcast Yourself™

SEE THE
ROB-34788
ON YOUTUBE
[www.
youtube.com/
autosourcetoday](http://www.youtube.com/autosourcetoday)

FREE

FOR MORE ROBINAIR RECYCLERS SEE PAGE 14

300 CFM Blower

- Moves 300 CFM of air up to 30 ft away.
- 3-speed switch allows user to adjust speed.
- Power outlet: (2) Grounded with overload protection CUL/ETL listed.

\$77.50
ATD-30300



FOR MORE BLOWERS SEE PAGE 30

Optimax™ 400

- It makes leaks easier to spot and slashes inspection time, putting more money in your wallet!
- Power comparable to high-intensity 100-watt lamps
- Inspection range of up to 10 feet (3.0 m) or more
- 100,000-hour LED service life
- Comes with a lanyard, belt holster, batteries and fluorescence-enhancing glasses, all packaged in a hanging clamshell.

\$71.35
HBF-TP8610CS



NEW

TRACERLINE®

FOR MORE UV LIGHTING SEE PAGE 24

Deluxe Dual R134a/R12 Aluminum A/C Manifold Gauge Set

- R12/R134a Gauges
- (3) 96" hoses
- Manual Couplers
- 1/4" SAE-M x 1/2" ACME-f adapter
- Gauge Guards

\$112.95
ATD-3696



ATD

NEW

FOR MORE NEW PRODUCTS SEE PAGES 4-5

AC COMBO KITS

AC COMBO KITS



AC Service Bag Kit

Kit Includes:

- Large, 18 Pocket Utility Bag (ATD-22)
- R134a U-Charge Kit (ATD-3502)
- 4.2 CFM Air Operated Vacuum Pump (ATD-3410)
- 3-in-1 Side Mount Can Tap Valve (ATD-3526)
- 270 pc. R12/R134a O-ring Assortment (ATD-356)
- Pocket 1" Analog Thermometer: Dial size (ATD-3406)
- R134a Brass Manifold Gauge Set (ATD-3693)

ATD-90.....\$132.95



Vacuum Pump and R134a Manifold Gauge Set Assortment

- 3 CFM Vacuum Pump (FJC-6909)
- R134a Brass Manifold Gauge Set (FJC-6715B)
- 3 CFM Vacuum Pump
- R134a Brass Manifold
- Additional Access Ports
- 72" Hoses with Quick Couplers

FJC-9281.....\$217.75



FREE

(SRR-AC80)



**\$99.00
RETAIL
VALUE**

S.U.R.&R.

Deluxe A/C Line Repair Kit with a **FREE** AC 80 A/C Compression Block Off Kit

- Repair damaged rubber and aluminum lines including pinholes cracks, kinks, and more
- Make connections easily by hand; no specialty tools required
- Perfect for vans, SUV's and other vehicles with failed rear components
- Includes 3/8", 1/2", 5/8", and 3/4" (qty 1 each)
- Features Double-seal technology; pressure rated up to 600psi
- Made from aluminum; will not rust or corrode

SRR-AC138780.....\$519.95

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ROBINAIR®

WHAT'S HOT



ROB-34788 CoolTech Recovery, Recycling, and Recharging Unit

- Vacuum Leak Test
- Automatic Refrigerant Refill
- Automatic Air Purge
- Automatic Oil Drain
- Refrigerant Charging
- Refrigerant Management
- Vacuum Function



ROB-15310 VacuMaster® Single Stage Pump

- 3 CFM Vacuum Pump
- 110 volt, Single stage design
- 1/4" Fare & 1/2" acme
- "No-hassle" over-the-counter replacement warranty



ROB-49134A R134 Aluminum Manifold, Hose Set and Service Couplers

- 90° manual couplers
- 60" R134a Hoses



ROB-22791 InfraRed Refrigerant Leak Detector

- Meets NEW SAE J2791 leak detection standard.
- Advanced infrared sensor designed to last over 10 years.
- Senses CFC, HFC and HCFC blend refrigerants.
- 8-hour lithium Ion battery.

NEW PRODUCTS

NEW AC EQUIPMENT AND TOOLS FROM ATD TOOLS



(3) 8ft. Hoses!

Deluxe Dual R134a/R12 Aluminum A/C Manifold Gauge Set

- R12/R134a Gauges
- Manual Couplers
- 1/4" SAE-M x 1/2" ACME-f adapter
- Gauge Guards

ATD-3696.....\$112.95



Accu-charge II / Electronic Charging Scale

- The ACCU-CHARGE II is the most advanced scale on the market today! Constructed of rugged die cast aluminum, the heavy duty 9" x 9" platform can be easily removed from the ABS case and carried to any convenient location.
- 240 lb Capacity (110kg)
- Programmable Charge Alarm
- Resolution: 0.02 lbs (0.01kg)
- Auto OFF Function
- Rugged 9" x 9" Cast Aluminum Platform

ATD-3637.....\$159.95



Mach IV UV Flex Light

- Four Ultraviolet LEDs illuminate a brilliant fluorescent glow
- Flexible Probe Gets Into Tight Areas
- E-Z Access ON/OFF Button
- Rugged Ergonomic Grip
- Includes UV Enhancing Safety Glasses

ATD-3685.....\$42.95



Hose Cutter

- Makes quick clean cuts
- Cuts hoses up to 1-1/2" OD

ATD-906.....\$18.95

Heavy-Duty Ratchet Hose Cutter

- Ratcheting action makes this cutter extremely easy to operate resulting in quick, clean cuts.
- Cutting blade is made of special alloy, heat-treated steel for long life.
- Cuts all rubber hoses and PVC pipe up to 1/2" OD (not recommended for PVC200)

ATD-909.....\$22.45



NEW AC TOOLS FROM FJC INC.

Brass Dual Manifold Gauge Set

- For use with R34a, R12 and R22
- Brass Block Design
- Complete with 72" hose set and R134a Quick Couplers

FJC-6692.....\$78.95



FJC, Inc.

R1234YF, R134a and R12 Aluminum Manifold Gauge Set

- Aluminum block Design
- Complete with 72" hose set & manual couplers
- Carrying Case

FJC-6850.....\$159.95



R134a 10ft Hose Set

- Red & Blue hoses with Manual Couplers

FJC-6448.....\$96.95



Deluxe Service Item Assortment

- O-rings, gaskets, sealing washers, caps and other service items
- 612 piece set

FJC-4415.....\$132.95



13 Pc. Expansion Valve Filter Screen Assortment

- Expansion Valve Filter Screens: The expansion valve filter screen are OE replacement filter screens used to prevent the expansion valve from becoming blocked by contamination in the A/C system
- Contains the following: (2) 3187, (2) 3190, (1) 3191, (2) 3192, (2) 3193, (2) 3194, (2) 3195

FJC-3198.....\$38.95



R134a Manifold Coupler and Fitting Assortment, 41pcs

- Replacement R134a Service Couplers, Service Couple
- Replacement Orings, Fittings, Thermometer and Nylon Oring Pick

FJC-6075.....\$83.95



R134a Manifold/Hose Adapter Assortment, 9pcs

- Common Adapter Fittings for hoses on R134a Manifold Gauge Sets
- Kit Contains: (1) 6014, (1) 6015, (1) 6016, (2) 6017, (2) 6018, (1) 6019, and (1) 6038

FJC-6072.....\$39.95

NEW PRODUCTS

NEW AC TOOLS FROM MASTERCOOL

FREE

MSC-252219)



Purchase either the MSC-69788-AP or the MSC-69789P and receive a **FREE Infrared Thermometer!**

Recovery / Recycle / Recharge with a **FREE Infrared Thermometer**

- Database Includes Refrigerant Capacities For Over 1000 Vehicle Makes and Models
- Design Certified for Compliance with SAE J2788
- 6CFM Vacuum Pump
- Internally mounted 30lb DOT tank with tank-full switch

MSC-69788-AP.....\$2,995.00

Lease for only \$102.94/36 mo.

See page ## for NEW Mastercool Recyclers!



Mastercool™ Inc.



Charging Adapter Repair Kit

- 55 pc Assortment of replacement gaskets, o-rings and depressors for charging hoses and adaptors
- Kit Consists of: 1/4" Gasket (10pcs), 1/4" Depressor (10pcs), 3/16" Depressor (10Pcs), 1/8" 1/8" O-Ring (10pcs), & Quick Disconnect Gasket (5pcs)

MSC-91334-A.....\$22.95



Mini UV Flashlight

- 12 LED Bulb UV Illumination

MSC-53512-UV.....\$25.95



Compact UV Flashlight

- 17 LED Bulb UV Illumination
- 25,000 hour bulb life
- 3 AAA batteries / Operates for 22 hours under normal work conditions

MSC-53517-UV.....\$35.95

UV High Intensity Rechargeable Flashlight

- High Intensity LED
- 2 Illumination Modes: super bright and battery conservation
- Twist the handle to zoom the UV light in or out
- AAA battery holder provides backup power to flashlight (3 AAA batteries included)
- Includes safety glasses

MSC-53518-UV.....\$90.85



NEW UVVIEW LEAK DETECTION



Spotgun™ Jr./UV Phazer™ BLACK Kit

- Spotgun Jr. injection system with R-12 and R-134a adapters.
- Universal A/C dye cartridges (4 x 1oz/30mL)

UVW-332005.....\$116.95



UV Phazer Black, Rechargeable

- Lithium-Ion battery provides 2 hours of power
- High Power UV LED Fluoresces dye brighter than the competition
- Adjustable focus and a rugged aluminum housing make it super versatile.
- Includes charger and UV enhancing glasses

UVW-413065.....\$81.95



UV Phazer™ Black

- High Power UV LED Fluoresces dye brighter than the competition
- Adjustable focus and rugged aluminum housing make it super versatile.
- Includes UV enhancing glasses

UVW-413075.....\$69.95



Spotgun™/ UV Phazer™ BLACK (Rechargeable) Kit

- UV Phazer BLACK Rechargeable UV LED Light
- Spotgun™ injection gun with R-12 and R-134a adapters.
- Universal A/C dye cartridge (8 oz./240 ml)

UVW-414565.....\$174.95



NEW TRACERLINE FLASHLIGHTS



Optimax™ 400

- It makes leaks easier to spot and slashes inspection time, putting more money in your wallet!
- Power comparable to high-intensity 100-watt lamps
- Inspection range of up to 10 feet (3.0 m) or more
- 100,000-hour LED service life
- Includes lanyard, belt holster, batteries and fluorescence-enhancing glasses

HBF-TP8610CS.....\$71.35



OPTI-LUX™ 400 Cordless True UV LED Leak Detection Flashlight

- Power comparable to high-intensity 150-watt lamps
- Compact design easily gets into tight, cramped spaces
- 100,000-hour LED service life
- Powered by one rechargeable lithium-ion battery. Provides 4 hours of continuous inspection between charges!

HBF-TP8630.....\$126.95



Vio-Blu™ Dual-Head, True UV / Blue Light Leak Detection Flashlight

- Power comparable to high-intensity 150-watt lamps
- Inspection range of up to 25 feet (7.6 m) or more
- Blue light LED works with oil-based dyes, including difficult-to-fluoresce yellow dyes
- 100,000-hour service life for each LED

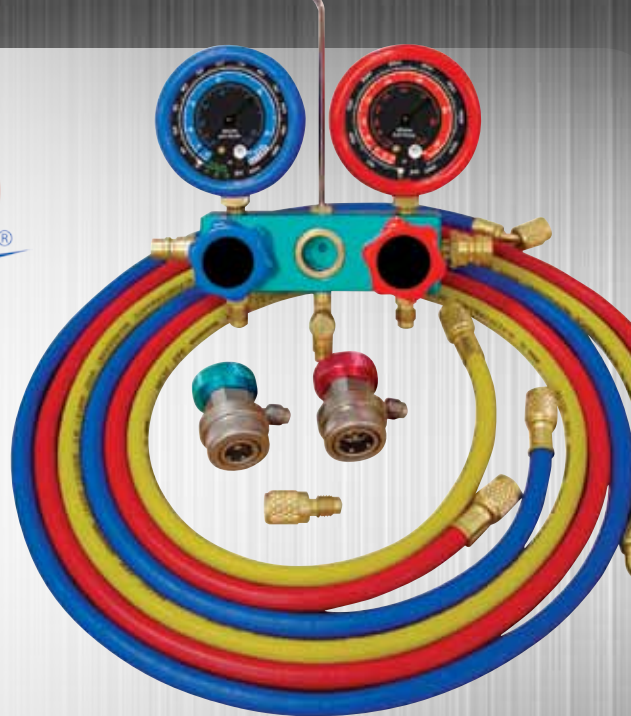
HBF-TP9357.....\$95.75





ATD-3696 Deluxe Dual R134a/R12 Aluminum A/C Manifold Gauge Set

- R12/R134a Gauges
- (3) 96" hoses
- Manual Couplers
- 1/4" SAE-M x 1/2" ACME-f adapter
- Gauge Guards



ATD-3453 3 CFM Vacuum Pump

- High efficiency single stage pump
- Free Air Displacement: 3 CFM
- Ultimate Vacuum: 80 Microns
- Power: 1/4 HP



ATD-3685 Mach IV UV Flex Light

- Four Ultraviolet LEDs illuminate a brilliant fluorescent glow
- Flexible Probe Gets Into Tight Areas
- E-Z Access ON/OFF Button
- Rugged Ergonomic Grip
- Includes UV Enhancing Safety Glasses

ATD-3637 Accu-charge II / Electronic Charging Scale

- The ACCU-CHARGE II is the most advanced scale on the market today! Constructed of rugged die cast aluminum, the heavy duty 9" x 9" platform can be easily removed from the ABS case and carried to any convenient location.
- 240 lb Capacity (110kg)
- Programmable Charge Alarm
- Resolution: 0.02 lbs (0.01kg)
- Auto OFF Function
- Rugged 9" x 9" Cast Aluminum Platform



ATD-30300 300 CFM Blower

- Moves 300 CFM of air up to 30 ft away.
- 3-speed switch allows user to adjust speed.
- Power outlet: (2) Grounded with overload protection CUL/ETL listed.



ATD-70001 12:1 Laser Infrared Thermometer

- Measurement Range: -60 to 550°C (-76 to 1022°F)
- Operating Range: 0 to 50°C (32 to 122°F)
- Response Time (90%): 1 sec
- Distance to Spot: 12:1
- Battery Life: Typ. 18, min 14 hours continuous use



MANIFOLD GAUGE SETS

R1234YF MANIFOLD GAUGE SETS



Mastercool™ Inc.

Aluminum Manifold Gauge Set

- R1234yf high and low side couplers with extended disconnect protection sleeve meets SAE J639 & J2888
- Anti-flutter gauges smooth out needle movement
- Manifold block assembled with (3) 12mm-F fittings
- SAE J2888, EPA, SAE & UL standards
- Yellow hose 12mm fitting on one side and 1/2 x 16 acme on the other meets SAE J2888

MSC-83272.....\$199.95



R1234YF, R134a & R12 Aluminum Manifold Gauge Set

- Aluminum block Design
- Complete with 72" hose set and manual couplers
- Carrying Case

FJC-6850.....\$159.95

NEW

FJC, Inc.

COOL BUYS!

ATD

NEW

Deluxe Dual R134a/R12 Aluminum A/C Manifold Gauge Set

- R12/R134a Gauges
- Manual Couplers
- 1/4" SAE-M x 1/2" ACME-f adapter
- Gauge Guards

ATD-3696.....\$112.95



(3) 8ft. Hoses!

HEAVY DUTY MANIFOLD SET

Heavy Duty R134a Aluminum Manifold

- 10ft Charging Hoses
- Manual Couplers
- Extra Large 80mm Dials

FJC-6799.....\$159.95

FJC, Inc.



AC HOSE SETS

FJC, Inc.

NEW



R134a 10ft Hose set with Manual Couplers

- Red & Blue hoses with Manual Couplers

FJC-6448.....\$96.95

ATD-3678	R-134a 3 pc. Charging Hose Set, 72"	\$47.50
ATD-36781	A/C Charging Hose - 72" Blue	\$17.95
ATD-36782	A/C Charging Hose - 72" Red	\$17.95
ATD-36783	A/C Charging Hose - 72" Yellow	\$17.95
ATD-3679	R-134a 3 pc. Charging Hose Set, 96"	\$53.95
ATD-36791	A/C Charging Hose - 96" Blue	\$19.95
ATD-36792	A/C Charging Hose - 96" Red	\$19.95
ATD-36793	A/C Charging Hose - 96" Yellow	\$19.95
ATD-3673	R-134a 3 pc. Charging Hose Set, 60"	\$39.25
ATD-36731	A/C Charging Hose - 60" Blue	\$15.95
ATD-36732	A/C Charging Hose - 60" Red	\$15.95
ATD-36733	A/C Charging Hose - 60" Yellow	\$15.95



ATD-3678



ATD-3679



ATD-3673

MANIFOLD GAUGE SETS

AUTO DIGITAL MANIFOLD KIT



Mastercool™ Inc.

Auto Digital Manifold Kit

- Includes refrigerants and oil capacities for over 1000 makes and models
- Refrigerant: R134a
- Temperature Display: -40 to 200°F
- Manifold with a set of 3-72" hoses
- Set of manual couplers

MSC-99872-A.....\$214.95



DUAL BRASS COMBINATION SETS

Brass Dual Manifold Gauge Set

- For use with R34a, R12 and R22
- Brass Block Design
- Complete with 72" hose set and R134a Quick Couplers

FJC-6692.....\$78.95

FJC, Inc.

NEW

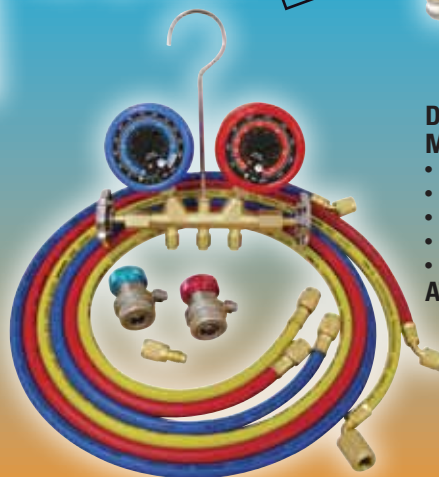


Deluxe Dual Brass A/C Manifold Gauge Set

- R12/R134a Gauges
- 3 - 60" Hoses
- Manual Couplers
- 1/4" SAE M x 1/2" ACME-F Adapter
- Gauge Guards

ATD-3694.....\$79.95

ATD



COOLBUYS!

ATD

Economy R-134A Manifold Gauge Set

- R12/R134a Gauges
- 3 - 60" Hoses
- Snap Couplers
- Gauge Guards

ATD-3693.....\$61.95



Mastercool™ Inc.

R-12/R-134a Brass Manifold Gauge Set

- Set of three 72" hoses
- Automatic couplers
- Tank adapter
- 2-1/2" silicone anti-flutter gauges

MSC-66773.....\$115.95



R-134A BRASS MANIFOLD SET

R134 Brass Manifold, Hose Set and Service Couplers

- 90° manual couplers
- 60" R134a Hose Set

ROB-48134A.....\$79.95

ROBINAIR



ROBINAIR

R12 & R134a Brass Manifold, Hose Set and Service Couplers

- 90° manual couplers
- 60" R134a & R12 Hose Set

ROB-48134B.....\$119.95



ALUMINUM MANIFOLD SETS

COOLBUYS!



ATD

Deluxe Dual Aluminum A/C Manifold Gauge Set

- R12/R134a Gauges
- 3 - 60" Hoses
- Manual Couplers
- 1/4" SAE M x 1/2" ACME-F Adapter
- Gauge Guards

ATD-3695.....\$87.50



DUAL ALUMINUM MANIFOLD SETS

ROBINAIR

R12 & R134a Aluminum Manifold, Hose Set and Service Couplers

- 90° manual couplers
- 60" R134a & R12 Hose Set

ROB-49134B.....\$143.95



FJC, Inc.

Aluminum Dual Manifold Gauge Set

- For use with R134a, R12, and R22
- Complete with 72" Hose Set
- R134a Quick Couplers Included

FJC-6697.....\$99.95



Mastercool™ Inc.

Dual R-134a/R-12 Manifold Gauge Set with FREE Side Mount Can Tap Valve

- Professional Extruded Aluminum Block
- Set of 3 - R134a Nylon Barrier Hoses
- Set of 3 - R12 Nylon Barrier Hoses
- Professional R134a Couplers

MSC-98660-PRO.....\$136.95

FREE

MSC-85530



R-134A ALUMINUM MANIFOLD SETS

R134a Aluminum Manifold with 60" Hoses, and Manual Couplers

- 60" hoses with heavy-duty manual couplers
- 10 application dye injector kit

MSC-89661-UV.....\$137.95

R134a Aluminum Manifold with 60" Hoses, and Standard Couplers

MSC-89660-UV.....\$121.95



Mastercool™ Inc.

Professional R134a Manifold Gauge Set with FREE 3-IN-1 Side Mount Can Tap Valve

- Silicone Dampened Gauges
- SAE Approved Nylon Barrier Hoses
- Recalibrateable Gauges
- Includes Free 3-IN-1 Side Mount Can Tap Valve (MSC-8553)

MSC-89660-PRO5.....\$112.95

Automotive R-134a Manifold Gauge Set with FREE 3-in-1 Can Tap Valve

MSC-89661PRO.....\$125.65



FREE

MSC-53223
Mini Dye
Injector



ROBINAIR

R134 Aluminum Manifold, Hose Set and Service Couplers

- 90° manual couplers
- 60" R134a Hoses

ROB-49134A.....\$113.25



R134a Aluminum Block Manifold Gauge Set

- Anti-Flutter Design Gauges.
- Hose Set Length: 72"

FJC-6761.....\$77.50



FJC, Inc.

FJC R134a Aluminum Manifold Gauge Set and Tool Assortment

- R134a Aluminum Manifold w/72" Charging Hoses
- Includes R134a Manual Service Couplers
- Includes Valve Core Tool, R134a Can Tap, Bimetal Pocket Thermometer, and Plastic Case

FJC-6785.....\$129.95



AC SERVICE KITS

A/C MANIFOLD SERVICE KITS



FJC, Inc.

R134a Manifold/Hose Adapter Assortment, 9pcs

- Common Adapter Fittings for hoses on R134a Manifold Gauge Sets
- Kit Contains: (1) 6014, (1) 6015, (1) 6016, (2) 6017, (2) 6018, (1) 6019, and (1) 6038

FJC-6072\$39.95



R134a Manifold Coupler and Fitting Assortment, 41pcs

- Replacement R134a Service Couplers, Service Couple Replacement Orings, Fittings, Thermometer and Nylon Oring Pick

FJC-6075\$83.95

O-RING KITS



ATD

270 pc. HNBR R-12 and R-134a O-Ring Assortment

- Highly saturated nitrile butyle rubber works with R-12 and R-134a.
- Packed in a rugged plastic storage case.

ATD-356\$22.95



FJC, Inc.

Heavy Duty Truck Service Item Assortment

- 74 piece set

FJC-4450\$125.95

CHARGING ADAPTER KIT



ATD

Charging Adapter Repair Kit

- 50 piece assortment of replacement gaskets, o-rings and depressors for charging hoses and adapters.

ATD-3900\$13.95



Mastercool™ Inc.

Charging Adapter Repair Kit

- 55 pc Assortment of replacement gaskets, o-rings and depressors for charging hoses and adapters
- Kit Consists of: 1/4" Gasket (10pcs), 1/4" Depressor (10pcs), 3/16" Depressor (10Pcs), 1/8" 1/8" O-Ring (10pcs), & Quick Disconnect Gasket (5pcs)

MSC-91334-A\$22.95



AC COMPRESSION BLOCK OFF KIT

SUR&R



A/C Compression Block Off Kit

- Low-cost solution to keep front A/C system working
- Perfect for vans, SUV's, and other vehicles with failed rear components
- Includes 3/8", 1/2", 5/8", & 3/4" compression style blocks offs (qty 1ea.)
- No specialty tools required
- Features Double-Seal Technology; pressure rated up to 6 PSI
- Hanger clamps and screws included
- Made from aluminum; will not rust or corrode

SRR-AC80\$106.08

SERVICE ITEM ASSORTMENT



Deluxe Service Item assortment

- O-rings, gaskets, sealing washers, caps and other service items
- 612 piece set

FJC-4415\$132.95

FJC, Inc.

EXPANSION VALVE FILTER ASSORTMENT KIT

13 Pc Expansion Valve Filter Screens Assortment

FJC, Inc.

- Expansion Valve Filter Screens: The expansion valve filter screen are OE replacement filter screens used to prevent the expansion valve from becoming blocked by contamination in the A/C system
- Kit contains the following part numbers: (2) of 3187, (2) of 3190, (1) of 3191, (2) of 3192, (2) of 3193, (2) of 3194, (2) of 3195

FJC-3198\$38.95





**KEEP
CALM
AND
STAY
COOL**

FJC, Inc.
fjcinc.com



- FJC-2850**
Heavy Duty Diecast Aluminum Refrigerant Scale
- 175 Pound capacity (80 kg)
 - Accurate to +/- 1/2 oz.
 - Bubble Key Pad
 - 15 Minute Auto Shut Off Feature



- FJC-6909**
Double Stage 3 CFM Vacuum Pump
- Two Stage Performance Using Twin-Port Technology™
 - Lightning Fast Design Removes Moisture and Non-Condensable gases that can destroy any A/C or Refrigeration system.
 - Motor: 1/3 HP
 - Free Air Displacement: 3 CFM



- FJC-9281**
Vacuum Pump and R134a Manifold Gauge Set Assortment
- 3 CFM Vacuum Pump (FJC-6909)
 - R134a Brass Manifold Gauge Set in box (FJC-6715B)
 - 72" Hoses with Quick Couplers
 - Professional Quality
 - Anti-Flutter Design
 - Additional Access Ports



- FJC-6075**
R134a Manifold Coupler and Fitting Assortment, 41pcs
- Replacement R134a Service Couplers, Service Couple Replacement Orings, Fittings, Thermometer and Nylon Oring Pick



- FJC-3198**
Expansion Valve Filter Screen Assortment, 13pcs
- Expansion Valve Filter Screens: The expansion valve filter screen are OE replacement filter screens used to prevent the expansion valve from becoming blocked by contamination in the A/C system
 - Kit contains the following part numbers: (2) of 3187, (2) of 3190, (1) of 3191, (2) of 3192, (2) of 3193, (2) of 3194, (2) of 3195



- FJC-6072**
R134a Manifold/Hose Adapter Assortment, 9pcs
- Common Adapter Fittings for hoses on R134a Manifold Gauge Sets
 - Kit Contains: (1) 6014, (1) 6015, (1) 6016, (2) 6017, (2) 6018, (1) 6019, and (1) 6038

CHARGING EQUIPMENT TOOLS

A/C RECOVERY

Complete A/C Recovery System - Includes a 30 lb. DOT Tank

- New Recovery System offers a State of the Art 1/2 hp Oil-less Compressor with a built-in High Volume Cooling Fan for fast recovery.
- Complete A/C Recovery System includes Recovery Unit with built in Oil Separator and Filter Dryer, 30 lb. DOT Tank and Cable, 72" Yellow and Blue Hoses, R-134a Low Side Coupler and Oil Purge Bottle.

MSC-69100 \$1,295.00
Lease for only \$45.74/36 mo.



Mastercool™ Inc.



REFRIGERANT SCALES



Mastercool™ Inc.

Wireless Refrigerant Charging Scale with Solenoid and Yellow Access Hose

- Wireless unit prevents unwanted tangles in wires
- Keypad provides synchronization and zeroing
- Magnet on remote allows easy placement on fixtures
- Battery life symbol for platform and remote constantly displayed on LCD

MSC-98315 \$315.95

Wireless Refrigerant Charging Scale without Solenoid

MSC-98310 \$224.95



ELECTRONIC CHARGING

Portable Evacuation/Electronic Charging Station

- Extruded aluminum manifold with long lasting valve design
- 2-1/2" gauges, hoses and manual couplers
- 240 lb capacity scale with long lasting 9V battery (40 hrs)
- Deep micron, rotary vane 6 CFM vacuum pumps

MSC-91585-B \$665.00



Mastercool™ Inc.

Electric Charging Module

- Compact design is battery powered (9V), lightweight, portable and works with all types of refrigerant
- Includes a short hose for tank connection, USB cord and 1/4" FL - 1/2" ACME adapters

MSC-98230 \$167.95



Accu-Charge II Electronic Refrigerant Scale

- Provides .1 oz. res. @ +/-5%
- Built in carry case provides protection and convenience

MSC-98210A \$186.60



Accu-charge II / Electronic Charging Scale

- The ACCU-CHARGE II is the most advanced scale on the market today! Constructed of rugged die cast aluminum, the heavy duty 9" x 9" platform can be easily removed from the ABS case and carried to any convenient location.
- 240 lb Capacity (110kg)
- Programmable Charge Alarm
- Resolution: 0.02 lbs (0.01kg)
- Auto OFF Function
- Rugged 9" x 9" Cast Aluminum Platform

ATD-3637 \$159.95

ATD

NEW



FJC, Inc.

Heavy Duty Diecast Aluminum Refrigerant Scale

- 175 Pound capacity (80 kg)
- Accurate to +/- 1/2 oz.
- Bubble Key Pad
- 15 Minute Auto Shut Off Feature

FJC-2850 \$156.95

REFRIGERANT IDENTIFIER

Refrigerant Identifier Plus with Air Purge

- Displays the actual percent of R-12, R-134a, R-22, and air in the system or tank
- Air purge
- On-board printer port
- Visual and audible hydrocarbon alarm

ROB-16910 \$1,995.00

Lease for only \$70.46/36 mo.

ROBINAIR



Slimline Refrigerant Scale

- Touch Key controls
- Three display modes - Lbs./oz.; Decimal Lbs.; Kilograms

TIF-9010A \$186.60



VACUUM PUMPS

VACUUM PUMPS

ATD Vacuum Pumps

- High efficiency single stage pump
- Ultimate Vacuum: 80 Microns



ATD-3456

ATD-3451	1.8 CFM	1/4 HP	Single Stage	\$121.95
ATD-3453	5 CFM	1/4 HP	Single Stage	\$146.95
ATD-3456	6 CFM	1/3 HP	Single Stage	\$179.95



Mastercool™ Inc.

Vacuum Pumps

- Durable lightweight die cast aluminum housing
- Durable and time-tested will provide years of reliable service



MSC-90062-A

MSC-90059	1.5 CFM	1/6 HP	Single Stage	\$146.60
MSC-90062-A	3 CFM	1/4 HP	Single Stage	\$153.25
MSC-90066-2V-110	6 CFM	1/3 HP	Double Stage	\$279.95
MSC-90066-A	6 CFM	1/4 HP	Single Stage	\$179.95



HD FLEET APPLICATIONS GREAT FOR TRUCKS & BUSES

Double Stage 6 CFM Vacuum Pump - R-12/R-134a

- Free air displacement: 6 CFM
- Factory micron rating: 20 microns

ROB-15600 \$439.95



ROB-15310

ROB-15115	1.5 CFM	1/5 HP	Single Stage	\$113.95
ROB-15310	3 CFM	1/4 HP	Single Stage	\$153.95
ROB-15510	5 CFM	1/2 HP	Single Stage	\$193.95

Vacuum Pumps

- Lightning Fast Design Removes Moisture and Non-Condensable gases that can destroy any A/C or Refrigeration system.
- Lightweight, Durable Construction for Easy Handling and Long-Life Use.
- Tested-Proven-Reliable



FJC-6909

FJC, Inc.

FJC-6905	1.5 CFM	1/6 HP	Single Stage	\$126.60
FJC-6909	3 CFM	1/3 HP	Single Stage	\$156.95
FJC-6912	5 CFM	1/3 HP	Single Stage	\$212.55

AIR OPERATED VACUUM PUMPS

R-134a Vacuum Pump

- Operates on shop air - 75 PSI
- Air consumption - 4.2 SCFM

ROB-34970 \$69.75



Air Operated Vacuum Pump

- Operates on shop air - 75 PSI min / 180 PSI max
- For R-134a and R-12 automotive use - Includes fittings
- Air consumption - 4.2 CFM at 90 PSI

ATD-3410. \$34.95



VACUUM PUMP ACCESSORIES

Premium High Vacuum Pump Oil

- Engineered to maintain maximum viscosity at high running temperatures and to improve cold weather starts
- Lower moisture content than other oils
- 12 per case Vacuum Pump Oil - Quart



ROB-13119	Vacuum Pump Oil - Pint	\$4.83
ROB-13203	Vacuum Pump Oil - Quart	\$6.85
ROB-13204	Vacuum Pump Oil - Gallon	\$25.65



RECYCLERS

RECOVERY, RECYCLING, AND RECHARGING UNITS

FREE

(ROB-34724)



(ROB-13203)

FREE Service Kit with the purchase of the ROB-34288, ROB-34788PRO, ROB-34788-H or the ROB-34988. Service Kit includes a Filter (ROB-34724) and Vacuum Pump Oil (ROB-13203). Go to www.robinair.com to redeem. Expires 7/31/13.

CoolTech Recovery, Recycling, Recharging Unit with a **FREE** R134 Aluminum Manifold, Hose Set and Service Couplers

- Vacuum Leak Test
- Automatic Refrigerant Refill, Air Purge, and Oil Drain
- Refrigerant Charging
- Refrigerant Management
- Vacuum Function

ROB-34788PRO CALL FOR PRICE

SEE THE ROB-34788 ON YOUTUBE www.youtube.com/autosourcetoday

You Tube
Broadcast Yourself™

FREE



ROB-34788
USER'S MANUAL
SCAN WITH YOUR SMART
PHONE CODE READER TO
VIEW THE USER MANUAL

A/C Recover, Recycle, Recharge Machine – Hybrid and Non-Hybrid Vehicles

- One machine to safely service both conventional and high voltage A/C systems.
- Meets new refrigerant recovery standards J-2788 for high voltage compressors.
- A/C capacities database (optional)
- Automatic air purge.
- Refrigerant container onboard: 30 lb. (14 kg) vessel (source tank not included)

ROB-34788-H CALL FOR PRICE



ROBINAIR®

COOLTECH



Cool-Tech 34288

- Vacuum Leak Test
- Automatic Air Purge
- Refrigerant Charging
- Refrigerant Management
- Vacuum Function
- New 4x20 multilingual display

ROB-34288 CALL FOR PRICE



Premium A/C RRR machine

- Automatic Dye Inject
- A/C system flush
- Flushes a vehicle's A/C system with refrigerant eliminating any residual oil or other liquid contaminants from the system
- Save and Print before and after service data
- Indicator light and notification alarm

ROB-34988 CALL FOR PRICE

Refrigerant Recovery, Recycle, Evacuate and Recharge Machine

- Recovers, recycles, evacuates, and recharges R-12, R-134a, R-22, R-502 MP and HP blends, and many more
- Lockout panel prevents mixing of refrigerants
- Ideal for refrigerated trailers, buses, RVs with multiple refrigerants
- Comes with two 50-pound tanks

ROB-17800B \$6,595.00

Lease for only \$218.49/36 mo.



SEE THE ROB-17800B ON YOUTUBE!

You Tube
Broadcast Yourself™

www.youtube.com/autosourcetoday

Scan with a smart phone code reader for details.

COOLANT EXCHANGER

ROBINAIR®

CoolTech Cool-X-Changer

- Our 10 minute exchange process means no more waiting for the engine to warm up!
- Leak check feature allows the technician to test for leaks prior to refilling

ROB-75700 \$2,260.00

Lease for only \$79.82/36 mo.



DATABASE SCREENS

ROBINAIR®

Vehicle Database Screens

- Electronic capacities database that provides A/C charge and oil lubricant amounts by vehicle for model years 1995-2009.
- Provides capacity information right at your finger tips when needed using your A/C RRR machine.
- Can be used with the Robinair 34988, 34788 and 34788-H A/C RRR machines.

ROB-34411-B \$213.15



AC FILTERS/COUPLERS/HOSES

COVERS & FILTERS



Vinyl Dust Cover

- Fits ROB-34788, ROB-34288, ROB-3420000, ROB-17700-2K, ROB-34700Z, ROB-34700-2K, ROB-34134Z series units.

ROB-17492 \$89.95

ROBINAIR

Recycling Filter-Driers

- Spin-on filter for 17700-2K, 34134A, 34134-2K, 342000, 34234, 34300-2K, 34700, 34700-2K, 34788, 34800, 34800-2K, 34900 series

ROB-34724 \$73.25

Recycling Filter-Driers

- For ROB-17700A, ROB-34450, ROB-34700

ROB-34430 \$69.95



Spin-On Filter Maintenance Kit with 34724 Filter

- For models using 34724 Filter-Drier (17700A, 17700-2K, 34700, 34700-2K, 34800, 34800-2K, 34900, 34288 and the 34788 Series).

ROB-13172 \$85.65



COUPLER CONVERSION KITS



1/4" FL-F X 1/2" Acme-M Connector

- 1/4" FFL x 1/2" ACME-M

MSC-82634 \$6.95



Mastercool Inc.

R-134a Coupler Conversion Kit

- Set of professional manual R-134a couplers
- R-134a tank adapter MSC-98373

MSC-98373 \$74.95



Mastercool Inc.

R-134a Manifold Conversion Kit

- Set of standard R-134a couplers
- R-134a tank adapter

MSC-98370 \$42.85

R-134a Coupler Conversion Set

- Converts R12 gauges to R-134a gauges
- Contains R-134a 90° Quick couplers and Adapter for R-134a Refrigerant Tank
- Anti blowback

ATD-3525 \$21.95



R1234YF Conversion Kit with Manual Couplers

FJC-6820 \$76.95

COUPLERS, HOSES AND ACCESSORIES



High Side 14mm-f x 16mm Extra Long Coupler

- Extra Long High Side R134a coupler used on BMW E60 (2003-2009 5 series) and some Volvo models.
- This extra long high side coupler can easily reach the service port.

MSC-82836 \$37.95

Use on BMW & Volvo

NEW!



Mastercool Inc.



R-1234YF COMPLIANT



Mastercool Inc.

ROBINAIR



ATD-3655 ATD-3654

R-134A COUPLERS	HIGH SIDE	LOW SIDE	
R1234YF MANUAL COUPLERS	MSC-83834	MSC-83934	\$53.95
MANUAL COUPLERS	ATD-3653	ATD-3652	\$31.25
STANDARD COUPLERS	ATD-3655	ATD-3654	\$19.95
90° COMPACT DESIGN	ROB-18191A	ROB-18190A	\$39.95
COMP MANUAL COUPLERS	MSC-82834	MSC-82934	\$39.96

COUPLERS, HOSES AND ACCESSORIES



ROB-17121



ROB-17506



ROB-34750

R-12 and R-134A Tanks **ROBINAIR**

ROB-17121	30 lb. Tank	\$173.25
ROB-17506	50 lb. Tank	\$233.25
ROB-34102	Refillable 30 lb Tank	\$173.35
ROB-34750	Refillable 30 lb. Tank	\$231.25

Heater Blanket Kit for 30 and 50 Pound Tanks

- Thermostat is set at 125° F (155° C)
- Thermal cut-off switch protects against overheating
- 300 watts, 2.6 amps

ROB-10994 \$186.60



AC GAUGES



2-1/2" High Side Gauge
ATD-3666 \$11.95



2-1/2" Low Side Gauge
ATD-3667 \$11.95

ATD

2 YEAR WARRANTY ON ANY R/R/R MACHINE PURCHASE IN 2013

(69788-A, 69789, 69789-H ONLY / AVAILABLE APRIL 15TH)

69788-A* Automatic R134a R/R/R

69789* Fully Automatic R134a R/R/R with printer

69789-H* R134a & Hybrid R/R/R

***FREE
(252219)
with Proof of
Purchase**

	69788-A	69789	69789-H
Large Display (4.8" x 1.7")	X		
Large Graphic Display (4.3" x 2.4")		X	X
Design Certified for Compliance : SAE J2788	X	X	X
Automatic/Programmable or Manual	X	X	X
Includes Refrigerant Capacity Database (over 1000 vehicles)	X	X	X
Auto Vacuum Leak Test, Auto Filter Alarm	X	X	X
Auto Oil Discharge, Auto Air Purge	X	X	X
Compact Footprint	X	X	X
Automatic Oil Injection		X	X
Thermal Printer		X	X
Fully Integrated Real "Loop" (flushes the service hoses only by refrigerant circulation)			X
High Voltage Protection			X



69789-H features
Refrigerant Oil Flush System

69134-A REFRIGERANT IDENTIFIER FOR R134a

- Keeps Equipment Safe
- Prevents Contamination
- Detects Air Contamination



TWIN TURBO REFRIGERANT RECOVERY MACHINE

69360

includes oil separation
module, filter dryer
and sight glass



90934

ALUMINUM REPAIR KIT (2 oz package)

- Aluminum-filled epoxy specially formulated for repairing condensers, evaporators, tanks, valves, pumps, castings, water jackets, radiators & a/c lines.



NEW!



NEW!

FLASHLIGHTS
INCLUDE UV
GLASSES

53518-UV

RECHARGEABLE UV FLASHLIGHT

- Twist the handle to zoom the UV light in or out
- AAA battery holder provides backup power to flashlight

**53512-UV
MINI UV
FLASHLIGHT**

- 12 LED Bulb
- UV Illumination

**53517-UV
COMPACT UV
FLASHLIGHT**

- 17 LED Bulb
- UV Illumination

**52224-A-SP
INFRARED THERMOMETER
W/ LASER**

- Temp Range: -58 to 932°F
- Field of View: 12 : 1
- Free 1" Dial Thermometer



R134a DIGITAL MANIFOLD Includes Automotive Refrigerant and Oil Capacity Readings for over 1000 Makes & Models

All the Information You Need, in the Palm of Your Hand!

- Large, Easy to Read, LCD Display of Pressures & Temperatures
- Aluminum Block Manifold Valving
- Rugged Protective Boot

99872-A Complete Kit in a blow molded case includes: manifold with a set of 3-72" hoses, and a set of manual couplers



Mastercool® Inc.
"World Class Quality"

1 ASPEN DRIVE, RANDOLPH, NJ 07869

Phone: 973-252-9119 / Fax: 973-252-2455 • www.mastercool.com

RECYCLERS

MASTERCool A/C RECYCLERS



Mastercool Inc.

Recovery / Recycle / Recharge with a FREE Infrared Thermometer

- Database Includes Refrigerant Capacities For Over 1000 Vehicle Makes and Models
- Design Certified for Compliance with SAE J2788
- 6CFM Vacuum Pump
- Internally mounted 30lb DOT tank with tank-full switch

MSC-69788-AP \$2,995.00
Lease for only \$102.94/36 mo.



FREE

MSC-252219)

Purchase either the MSC-69788-AP, the MSC-69789P, or the MSC-69789HP and receive a FREE Infrared Thermometer!

R134a & Hybrid R/R/R with a FREE Infrared Thermometer

- Type of refrigerant: R134a
- Service Procedure: Fully automatic or manual
- Filter System: 2 filters for humidity
- Vacuum Pump: 6 CFM capacity,
- Recovery Cylinder: 30 lb, refillable
- Hoses: 96"
- Couplers: Manual
- Connection for Nitrogen Leak Test

MSC-69789HP \$4,435.00
Lease for only \$152.43/36 mo.



Fully automatic station for recovery, recycling, and charging R134a refrigerant with a FREE Infrared Thermometer

- Type of refrigerant: R134a
- Service Procedure: Fully automatic
- Recovery Speed: 300g/min in liquid phase
- Refrigerant Bottle: 22 litres, refillable
- Hoses: 3 meters
- Connection for Nitrogen Leak Test

MSC-69789P \$3,895.00
Lease for only \$133.87/36 mo.



69789-H Features Refrigerant Oil Flush System

RTI A/C RECYCLERS

ArcticPRO™ Digital A/C Refrigerant Handling System with a FREE Maintenance Kit, a FREE AC Database USB, and a FREE Dust Cover

- Scale Accuracy: J2788 Compliant
- Recovery Accuracy: J2788 Compliant
- Hoses: 9 ft (2.74 m)
- Compressor: 3/8HP – 0.8KW, pressure protected, balanced start-up, oiled, hermetically sealed
- Vacuum Pump: 7 CFM, dual stage, 29.9 InHg

RTI-RHS980P \$3,875.00
Lease for only \$133.18/36 mo.



FREE

(RTI-3608255200)



RTI-3608213300)



RTI-0268048300

Hybrid Refrigerant Handling System

- 23.0 lbs of useable refrigerant capacity
- 6.0 CFM vacuum pump size
- A 180 degree rotating position control panel
- Operating Ranges 32° - 120°F
- Hoses: 9 ft
- Compressor 3/8HP – 0.8kW, pressure protected, balanced start-up, oiled, hermetically sealed

RTI-RHS980H \$4,100.00
Lease for only \$140.92/36 mo.



Compare the ArcticPRO® RHS®980 Series



Whether its RHS®980, RHS®980H, or RHS®980C, RTI's RHS®980 Series machines consistently outperform competitive models with the fastest service times and best recovery accuracy.



FEATURES	RHS®980	RHS®980H	RHS®980C
Full-automatic operation- recover cycle, system oil capture, vacuum, leak test, charge-includes automatic air purge	✓	✓	✓
Display: multilingual (English, Spanish, & French)	✓	✓	✓
Low-side combination filter includes full capacity alert	✓	✓	✓
2-year standard warranty	✓	✓	✓
On-board diagnostics to check solenoids, transducers, compressor, vacuum pump, and calibration functions	✓	✓	✓
Internal date/time clock	✓	✓	✓
SAE J2799H Certified for high voltage compressor service		✓	✓
Sample Oil Injection Kit		✓	✓
Two distinct vacuum operation selections			✓
Standard integral printer			✓
High pressure leak detection function			✓
Liquid refrigerant flush function			✓
Technician/ service manager password protection			✓
Micron vacuum level sensors and ambient air humidity sensor			✓
(3) Temperature probes with 20' cables			✓

SYSTEM MAINTENANCE

CAN TAPS



Mastercool Inc.

R-134a Safety Can Topper

- Screw-on design for R134a ACME male can taps.
- Built-in safety check valve.

MSC-85510 \$11.35



3-in-1 Cap Tap Valve

- Fits R12 & R-134a & Oil Charge Cans

MSC-85530 \$13.25

R134a Refrigerant Oil Side Can Tap

ATD-3526 \$12.39



U-CHARGE KITS

R134a U Charge Hose with Gauge

- Trigger design dispenser for use with R134a Refrigerant cans or additives
- Built in Gauge allows more precise control and measurement of R134a products

FJC-6042 \$21.35



FJC, Inc.

R134a U-Charge Kit

- Brass dispensing valve with hose and R134a quick coupler
- Charge A/C systems using R134a cans with 1/2" ACME fitting

ATD-3502 \$14.95



AC TOOLS

A/C Clutch Hub Puller-Installer Kit

- Kit contains a complete offering of A/C compressor clutch hub pullers & installers for GM, Ford, Chrysler & Imports
- Includes a compressor I.D. chart

ATD-3630 \$79.95



Mastercool Inc.

Deluxe Clutch Hub Puller/Installer Kit

Kit contains a complete offering of A/C compressor clutch hub pullers and installers for GM, Ford, Chrysler and Imports. Includes a compressor identification chart and comes in a molded case.

MSC-91000A \$92.75



A/C Compressor Clutch Installer/Remover Kit

- 2 & 3 hole puller plate fits most clutches, mechanical force does the pulling

AST-7886 \$37.95



Tools

A/C Clutch Hub Puller/Installer

Kit includes comprehensive offering of A/C compressor clutch hub pullers and installers for GM, Ford, Chrysler, and import vehicles.

KDT-41920 \$95.50



Condenser Fin Straightener

- 6-in-1 clears and straightens condenser and evaporator coil fins

ATD-3404 \$7.85



HOSE CUTTERS

Heavy-Duty Ratchet Hose Cutter

- Ratcheting action makes this cutter extremely easy to operate resulting in quick, clean cuts.
- Cutting blade is made of special alloy, heat-treated steel for long life.
- Cuts all rubber hoses and PVC pipe up to 1/2" OD (not recommended for PVC200)

ATD-909 \$22.45



NEW

Hose Cutter

- Makes quick clean cuts
- Cuts hoses up to 1-1/2" OD

ATD-906 \$18.95



NEW

ALUMINUM REPAIR

Alum Bond 2 oz. Package

Aluminum-filled epoxy putty or strong non-rusting repairs to aluminum castings, machinery, air conditioning equipment and automotive parts

MSC-90934 \$7.49



Mastercool Inc.

Alum Bond

- Box 3.25 Oz Each

MSC-90935 \$19.95

NEW



LEAKGUARD AC SEALER

LeakGuard™ Refill Cartridges

- 1 oz /30 ml cartridges designed to fit the Spotgun® Jr. Injection System

UVW-480301 \$17.85



VIEW

AC SYSTEM OIL & ACCESSORIES

A/C System Flush Kit

- Ideal for quickly and effectively removing old refrigerant oil and debris before compressor replacement or retrofitting system

ATD-3545 \$46.75



R-134a Oil Injector

R-134a vacuum or push-style

MSC-82375 \$49.95



Mastercool Inc.

A/C System Flush Kit

- Uses shop air to propellflushing material
- Works with any lightweight flushing material

MSC-91046A \$52.40



THERMOMETERS & HOSE CLAMPS

POCKET THERMOMETERS

1" Dial Thermometer

- 0° to 220° F, 1" dial

ATD-3406.....\$4.20

1-3/4" Dial Thermometer

- 0° to 220° F, 1-3/4" dial

ATD-3407.....\$4.95

Digital Thermometer

- Auto power off
- Temperature range: -58° to 572° F (-50° to 300° C)

ATD-3412.....\$11.79

1-3/4" Face Dial Thermometer

- 1-3/4"-dial face

ROB-10945.....\$10.85



HOSE CLAMP PLIERS

Spring Loaded Hose-Clamp Pliers

- Reach, remove and lock clamps into the open position

MAY-28650.....\$94.50



CATSPAW
MAYHEW TOOLS

CatsPaw™ Hose Clamp Pliers

- Handles standard and space saver clamps up to 2-3/32"

MAY-45650.....\$56.95



Hose Clamp Pliers

- Precision clamp on end of flexible cable allows for extended reach where other models cannot reach
- Double gear lock

AST-9409A.....\$49.95



INFRARED THERMOMETERS

12:1 Laser Infrared Thermometer

- Measurement Range: -60 to 550°C (-76 to 1022°F)
- Operating Range: 0 to 50°C (32 to 122°F)
- Response Time (90%): 1 sec
- Distance to Spot: 12:1
- Battery Life: Typ. 18, min 14 hours continuous use

ATD-70001.....\$54.95



Infrared Thermometer with Laser

- Laser Targeting accuracy
- Enhanced back-lit LCD display
- Temperature range of -20°C to 500°C, -4°F to 932°F
- 12:1 Distance to Spot Size

MSC-52224A.....\$61.15



Mastercool Inc.



Infrared Thermometer with Dual Laser

- Non-Contact Temperature Range: -58 to 932°F (-50 to 500°C)
- Field of View: 12:1
- Target Indicator: Dual Laser Spot
- Dual Laser Technology

MSC-52224C.....\$83.95



Raytek

Mini-Temp Thermometer with Laser

RTK-MT4*	-0 to 525°F (-18° to 275°C)	\$59.95
RTK-MT6*	-20 to 932°F (-30° to 500°C)	\$79.95

* Features single point laser sighting



AIR CONDITIONING TOOLS

CRIMP KITS & FLARING TOOLS



Mastercool™ Inc.

Universal Hydraulic Flaring Kit

- Push Connect Flare 1/4", 5/16" and 3/8"
- GM Fuel Line Flare 5/16" and 3/8"
- Flare/Double Flare 3/16", 1/4", 5/16", 3/8" and 1/2"
- Metric Bubble Flaring 4.75mm, 6mm, 8mm, & 10mm
- Includes custom molded case

MSC-71475.....\$603.49

Mastercool A/C Hose Crimp Set

- "Manual style" A/C hose crimper
- Dies snap quickly into place requiring no pins or screws
- Kit comes with a complete set of dies covering standard hose sizes #6, #8, #10 & #12.2

MSC-71550.....\$224.95



VALVE CORE / ORIFICE TUBE TOOLS

Master Valve Core Remover & Installer Kit

- Remove & Install replacement valve cores without losing refrigerant charge.
- Fits standard and larger valve cores.
- Services R12 & R134a service ports.

FJC-2750.....\$76.25



Deluxe Orifice Tube Service Kit

- This 5 piece universal kit will remove and install any style orifice tube.

MSC-92311.....\$31.15



Mastercool™ Inc.



R-134a Universal Large Bore Remover

- Used on R-12/R-134a Standard and JRA/EATON Large Bore R-134a Valve Cores.

MSC-81290.....\$7.35

Universal Valve Core Remover

- Double ended for easy replacement of Standard and GM R-12 Large Bore Valve Cores.

MSC-91290.....\$7.49



Universal R-12/R-134a Master Kit

- Allows the user to service valve cores without losing systems charge.
- Unique design offers a locking device that holds the shaft in place while removing or installing the valve core.
- Plastic molded box.

MSC-58490.....\$159.95



No Gas Loss R134a A/C Valve Core Remover/Installer

- For 13mm and 16mm high and low service port standard type valve
- Built-in ball valve retains charge and allows access to A/C system
- Excellent for replacing valve cores without discharging the system and for speeding recovery and recharging large systems

ATD-3639.....\$43.95

Universal Large Bore A/C Valve Core Remover/Installer
Used on R12/R134a standard and JRA/EATON large bore R134a valve cores
ATD-3638.....\$6.15

DISCONNECT SETS

Master Plus Disconnect Set

Contains Popular Disconnect Tools for A/C, Fuel, Transmission, Oil Cooler and Air Lines.

LIS-39800.....\$133.25



Master Disconnect Set

Contains 8 popular disconnect tools for A/C and fuel lines in a handy blow-molded case

LIS-39900.....\$61.25



15 pc. Deluxe Disconnect Set

- Set includes tools for use on 1/4", 5/16", 3/8", 1/2", 5/8", 3/4" and 7/8"

ATD-3399.....\$39.25



12 pc. Fuel & Transmission Line Disconnect Tool Kit

- Disconnect tools for many of the most common fuel and transmission lines.

KDT-41500.....\$51.75



A/C Fuel Line Disconnect Tool Set

- Sizes: 5/16", 3/8", 1/2", 5/8", 3/4" and 7/8"

LIS-37000.....\$9.29



Angled Disconnect Tool Set

- Works on fuel lines and other quick-disconnect couplings on domestic and import vehicles
- Handles are angled to access tight spots
- Sizes: 5/16", 3/8", 1/2", 5/8", 3/4" and 7/8"

LIS-39400.....\$17.85



Disconnect Set for Jiffy-tite® Connectors

- Tools fit the most popular Jiffy-tite fittings found on oil cooler lines used on transmissions and radiators and on other applications.

LIS-22710.....\$78.50



HOSE PINCH-OFF PLIERS

Hose Pinch-Off Pliers

- Pliers include automatic locking ratchet.
- Tool can be used to pinch off some emission system hoses.
- Do not use on wire-reinforced hose.

KDT-145.....\$20.35



Hose Pinch-Off Pliers

- Three sizes of hose pinch-off pliers: 8", 10" & 12"
- Cocking ratchet mechanism holds pivoting jaws tightly in place.
- Heavy duty swivel jaws pivot to assure parallel pinching.

ATD-5465.....\$51.95



AIR CONDITIONING TOOLS

COOLBUYS!

FREE!

KDT-82106)



Ratcheting Wrench Serpentine Belt Tool with a **FREE** 2 pc. Double X Pliers Set

- Easy Access with both Crows foot and socket sizes, GearWrench provides exceptional access and ease of use

KDT-3680D \$85.65

GEARWRENCH®

REFRACTOMETERS

Coolant and Battery Refractometer

- Measures the freezing point of either propylene or ethylene glycol cooling systems.
- Checks the strength of electrolyte solution batteries
- Scale range: 32° F to -60° F.

ROB-75240 \$68.35

ROBINAIR



Coolant Refractometer

- Works with Ethylene or Propylene Glycol or long-life anti-freeze.
- Also measures battery acid gravity to determine battery life.
- Large, easy-to-read graphics and high-contrast lens.

ATD-3705 \$59.95

ATD



SERPENTINE BELT TOOLS

Serpentine Belt Tool

- Fits idler pulleys requiring 13mm, 14mm, 15mm, 16mm, 18mm, 19mm hex and both 3/8" and 1/2" square drive sizes.
- This tool covers most domestic and some import applications.

LIS-59800 \$63.25



FAN CLUTCH WRENCHES

24 pc. Fan Clutch Removing/Installing Set and Serpentine Belt Tool and Accessories

- Fan Pulley Holding tools: 2-1/4", 3-1/4"
- Fan Clutch Pulley Holding Tools: 2-1/8", 3"
- 2-13/16") Fan Hub Wrench
- Fan Clutch Wrenches: 1-7/16", 1-9/16"
- 2-3/8" Fan Clutch Bolt Holding Tool
- Crowfoots: 13mm (GM Quad Four), 14mm (Saturn)
- Clutch Nut Wrenches: 1-7/16", 1-7/8" Left hand

ATD-8606 \$161.95



ATD

Pneumatic Fan Clutch Wrench Set

- Quickly removes and installs Fan Clutch
- No holding wrench necessary
- 7 driving wrenches that fit Ford, GM and Chrysler
- Use with an air hammer

LIS-43300 \$159.95



Fan Clutch Spanner Wrench

- For GM, Jeep and Dodge trucks, vans and SUVs with pressed on water pump pulleys.
- The double-ended spanner wrench fits the holes in pressed-on water pump pulleys.

LIS-44180 \$44.65



KD Tools



3 pc. Fan Clutch Wrench Kit

- Removes and replaces thermostatic fan assemblies
- For use on Ford trucks, Dodge trucks, GM trucks, Jeeps

KDT-3472 \$66.55

Fan Clutch Service Kit

- Removes and installs the fan clutch on many models when repairing or replacing water pump, timing chain, or the fan clutch.

KDT-41580 \$103.35



SERVICE TOOLS

Lisle

Spill-Free Funnel

- Extra 45 degree elbow, a 5" extension, and a new E adapter
- Five adapters fit most domestic and import cars, light trucks and Ford vehicles

LIS-24680 \$46.68



8 Qt. Dispenser with Lid And Cap

- Flexible, removable 8" pouring spout

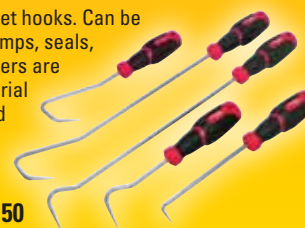
LIS-19702 \$24.95



5 pc. Hose Remover Set

- Contains long and short, standard and offset hooks. Can be used to remove hoses, moldings, clips, clamps, seals, o-rings, cotter pins, gaskets, etc. Long pullers are 13" long. Handles are dual durometer material for comfort and grip. Rods are heat-treated for strength and plated for durability. All hose removers are available individually skin-packed.

LIS-80380 \$38.50



ELECTRONIC DETECTION TOOLS

TIF LEAK DETECTORS



Heated Pentode® Refrigerant Detector

- Heated Pentode® sensor technology
- Detects all CFC, HFC, HCFC's including R-12, R-22, R-123, R-134a, R-404a, R-407a, R-408a, and R-410a.

TIF-ZX \$299.95



AC Refrigerant Leak Detector

- Single switch control
- Detects all halogenated refrigerants

TIF-XL-1A \$133.25

Refrigerant Leak Detector

- High and low sensitivity levels
- Detects all halogenated refrigerants

TIF-RX-1A \$159.95

MASTERCOOL LEAK DETECTORS

Electronic Leak Detector with Heated Sensor

- Heated Sensor technology delivers fast and accurate results while eliminating non-refrigerant false alarms.
- Flexible 15" probe has a patented UV Blue Light built into the tip allowing dual UV and Electronic Leak Detection.

MSC-55500UV \$255.00



Mastercool Inc.

Electronic Leak Detector

- 3 levels of sensitivity (5 levels of detection)
- Detects leaks as small as 1/10 oz. per year

MSC-55100 \$163.95



ATD LEAK DETECTORS

Dual Mode Refrigerant Gas Leak Detector

- Patented 3 LED UV light 395-415nm wavelength for optimum air conditioning dye fluorescence US Patent 7,145,649
- Long life, stable sensor
- Automatic calibration and reset to ambient levels
- (3) adjustable sensitivity levels
- SAE J2791 & J2913 certified
- 2 year warranty on detector, including sensor

ATD-36750. \$366.25

R-1234YF COMPLIANT

MADE IN THE USA



Refrigerant Gas Leak Detector

- Meets the new SAE J2791 standard
- Detects all HFC, HCFC and CFC refrigerants including SNAP blends
- 3 adjustable sensitivity levels
- 2-year warranty including the sensor
- Sensor Life: 300+ hours

ATD-3698. \$260.05

MADE IN THE USA



Electronic Leak Detector

- Offers an accurate and reliable solution to Electronic Leak Detection.
- 3 Levels of Sensitivity (5 Levels of Detection)
- Visual Leak Level Indicator
- Detects Leaks as Small as 1/10 oz (3gr) Per Year
- Detects all refrigerants (CFC's, HCFC's, HFC's)
- Meets SAE J1627 and CE Conformity
- Custom Molded Carrying Case

ATD-3697. \$171.75

ATD



ROBINAIR LEAK DETECTOR

InfraRed Refrigerant Leak Detector

- Meets NEW SAE J2791 leak detection standard.
- Advanced infrared sensor designed to last over 10 years.
- Senses CFC, HFC and HCFC blend refrigerants.
- 8-hour lithium Ion battery.

ROB-22791 \$432.60

ROBINAIR



TRACER LEAK DETECTORS

PRO-Alert™ Portable Refrigerant Leak Detector

- High-performance heated-diode sensor technology!
- Sensitive to both R-12 and R-134a refrigerants. Certified to meet SAE J1627
- High/low switch for accurate diagnosis of both large and small leaks

HBF-TP9360 \$217.25



TRACERLINE®

MADE IN THE USA

PRO-Alert 2791 Electronic Refrigerant Leak Detector

- Optimum sensitivity detects leaks down to 0.03 oz/year
- High-efficiency air sampling pump
- Audible alarm and multiple LEDs

HBF-TP9364 \$475.00



ULTRAVIOLET LIGHTING

MASTERCool UV FLASHLIGHTS



Mastercool™ Inc.



UV High Intensity Rechargeable Flashlight

- High Intensity LED
- 2 Illumination Modes: super bright and battery conservation
- Twist the handle to zoom the UV light in or out
- AAA battery holder provides backup power to flashlight (3 AAA batteries included)
- Includes safety glasses

MSC-53518-UV..... \$90.85



Mini UV Flashlight

- 12 LED Bulb UV Illumination

MSC-53512-UV..... \$25.95

Compact UV Flashlight

- 17 LED Bulb UV Illumination
- Aluminum body with Type III anodized finish
- Easy grip texture
- 25,000 hour bulb life
- 3 AAA batteries / Operates for 22 hours under normal work conditions

MSC-53517-UV..... \$35.95

ATD UV FLEX LIGHT

Mach IV UV Flex Light

- Four Ultraviolet LEDs illuminate a brilliant fluorescent glow
- Flexible Probe Gets Into Tight Areas
- E-Z Access ON/OFF Button
- Rugged Ergonomic Grip
- Includes UV Enhancing Safety Glasses

ATD-3685..... \$42.95



TRACER UV LED FLASHLIGHTS

TRACERLINE®

Optimax™ 400

- It makes leaks easier to spot and slashes inspection time, putting more money in your wallet!
- Power comparable to high-intensity 100-watt lamps
- Inspection range of up to 10 feet (3.0 m) or more
- 100,000-hour LED service life
- Comes with a lanyard, belt holster, batteries and fluorescence-enhancing glasses, packaged in hanging clamshell.

HBF-TP8610CS..... \$71.35



UVIEW UV LED FLASHLIGHTS

UVIEW



UV Phazer Black, Rechargeable

- High Power UV LED Fluoresces dye brighter than the competition
- Lithium-Ion battery provides 2 hours of power
- Adjustable focus and a rugged aluminum housing make it super versatile.
- Includes charger and UV enhancing glasses

UVW-413065..... \$81.95



UV Phazer™ Black

- High Power UV LED Fluoresces dye brighter than the competition
- Adjustable focus and rugged aluminum housing make it super versatile.
- Includes UV enhancing glasses

UVW-413075..... \$69.95

OPTI-LUX™ 400 Cordless True UV LED Leak Detection Flashlight

- Power comparable to high-intensity 150-watt lamps
- Compact design easily gets into tight, cramped spaces
- 100,000-hour LED service life
- Powered by one rechargeable lithium-ion battery. Provides 4 hours of continuous inspection between charges!

HBF-TP8630..... \$126.95



Vio-Blu™ Dual-Head, True UV / Blue Light Leak Detection Flashlight

- Power comparable to high-intensity 150-watt lamps
- Inspection range of up to 25 feet (7.6 m) or more
- Blue light LED works with oil-based dyes, including difficult-to-fluoresce yellow dyes
- 100,000-hour service life for each LED

HBF-TP9357..... \$95.75

LIGHTS & DYES

DYES & ACCESSORIES



VIEW

Jumbo Dye and Oil Cartridges

Replacement cartridge for Spotgun™ systems.

UVW-499108 \$52.75



8 oz. Universal Dye Cartridge

- 8 oz. Universal Dye Cartridge for all popular caulking gun type injectors

HBF-TP9770 \$54.65

TRACERLINE

8oz Univer Concentrated Dye

- 8 oz. bottle, 32 applications
- OEM backed and approved
- Solvent-free formula
- Meets the new SAE J2297 standard for use with both R134A and R1234YF
- REACH and CLP compliant

ROB-16241 \$61.55

ROBINAIR

A/C Fluorescent Dye

- OEM backed and approved
- Solvent-free formula
- Meets the new SAE J2297 standard for use with both R134A and R1234YF

ROB-16240 \$58.75



Spotgun Jr.™ A/C dye "Multi-Shot" Cartridges

- Universal A/C dye cartridges – Services up to 40 vehicles.
- Service stickers.

UVW-399020EU \$39.95

VIEW



Universal A/C Dye Cartridge with eBOOST™

- Increases lubricity and anti-wear properties, helps quiet noisy compressors and lowers compressor temperature.
- 8oz / 240ml - Services 16 vehicles or 32 small A/C Systems

UVW-499109 \$34.55



Coolant Dye - Case of 6

- Case of (6) 1 oz. bottles for single billable servicing
- Services either 1 vehicle's radiator coolant system
- Finds radiator, hose, water pump and fitting leaks

HBF-TP3900 \$21.75



TRACERLINE

Dye-Lite® All-In-One UV Dye - 6/1 oz.

- 6 pack of 1 oz. bottles for single billable servicing
- For all oil based fluids

HBF-TP3400 \$33.50



Dye-Lite® All-In-One™ Dye – For Oil, Fuel, ATF, PS and Hydraulics

- (1) 1 oz bottle
- Each bottle treats 1 vehicle for convenient single billable service
- Patented formulation works with ANY leak detection lamp
- Glows bright!

HBF-TP3405 \$4.48



Fluoro-Lite® R-134a/PAG Bottled Dye

- Case of (6) 1 oz bottles
- Services up to 4 vehicles per 1 oz bottle

	DESCRIPTION	SIZE	SERVICES	
HBF-TP3820	R-134a/PAG dye	6 pk (1 oz. bottles)	24 vehicles	\$52.79
HBF-TP3840	Universal A/C dye	6 pk (1 oz. bottles)	24 vehicles	\$52.79

COOL BUYS!



TRACERLINE

OPTIMAX™ 3000 Cordless LED Leak Detection Flashlight

- 15 times brighter than regular LED lights
- Power comparable to super-high intensity 150-watt lamps
- Inspection range of up to 20 feet (6.1 m) or more

HBF-TP8690 \$139.95



UV LIGHTS

VIEW

UV Phazer NEO Kit

- True UV: Fluoresces dyes brighter than blue LED lights
- Adjustable Lens Focus: Allows for focusing light intensity
- Rechargeable Lithium Ion Battery: Years of trouble free battery life

UVW-413025 \$118.95



TRACERLINE

Dual-MaxT Multi-Purpose Cordless, Dual-Head Flashlight

- Features super-bright blue and white light LEDs
- Power comparable to high intensity 75W lamps
- Inspection range of up to 6 feet (1.8m) or more

HBF-TP9355CS \$75.95



OPTI-Lite™ Cordless, Economy 6-LED Leak Detection Flashlight

- Power comparable to 50-watt lamps

HBF-TP8620CS \$27.50



OPTIMAX™ Jr. Cordless Fluorescent Leak Detection Flashlight

- High intensity LED technology
- Power of a 75W lamp

HBF-TP8640CS \$53.95



Leak Detector Flashlight

- Compact UV flashlight uncovers refrigerant leaks instantly
- The RLD2 combines leak detection ability with a bright flashlight to illuminate dark areas along with a laser pointer to pinpoint a leak
- Instantly highlights leaks detection dyes
- White LED light with 100,000 hour life

FLK-RLD2 \$65.50



FLUKE

UV LEAK DETECTION

COOL BUYS!

ROBINAIR

UV Leak Detection Kit

- One squeeze injects a pre-measure amount (1/8 oz.) of dye.
- Meets the new SAE J2297 standard for use with both R134A and R1234YF

ROB-16235 \$176.95

LEAK DETECTION

TRACERLINE

IDEAL ENTRY
LEVEL KIT

Complete LeakFinder™ Kit

- Pinpoints A/C, Oil, Fuel, ATF, PS, Hydraulics and Coolant Leaks
- Syringe dye injector w/hose for R-134a and R-12 adapter/purge fitting

HBF-TP8621 \$68.95

MOST
ECONOMICAL!

OPTI-Lite™/EZ-Shot™ A/C Kit

- OPTI-Lite™ 6-LED leak detection flashlight
- EZ-Shot A/C dye injection kit with:
 - hose/coupler for R-134a systems with R-12 adapter/purge fitting
 - 8 oz universal A/C dye cartridge for servicing up to 64 vehicles

HBF-TP8626 \$142.75

BUDGET
FRIENDLY!

Complete OPTI-Lite™/EZ-Ject™ Kit

- TP-8620CS OPTI-Lite™ 6-LED, economy flashlight
- EZ-Ject™ injector with universal A/C dye cartridge for servicing up to 14 vehicles
- 1 oz bottle Dye-Lite® All-In-One™ standard dye for oil, fuel, ATF, PS and hydraulic leaks, services 1 vehicle
- 1 oz bottle Dye-Lite® coolant/auto body leak dye, services 1 vehicle

HBF-TP8627 \$77.85

LEAK DETECTION

ROBINAIR

UV Leak Detection Injection System

- One squeeze injects a pre-measure amount (1/8 oz.) of dye. No more adding too much dye.

ROB-16234 \$146.60



LEAK DETECTION

VIEW

Spotgun™/UV Phazer™ BLACK (Rechargeable) Kit

- UV Phazer BLACK Rechargeable UV LED Light
- Universal A/C dye cartridge (8 oz./240 ml)
- Spotgun™ injection gun with R-12 and R-134a adapters.

UVW-414565 \$174.95



Spotgun™ Jr./UV Phazer™ BLACK Kit

- UV-Phazer BLACK with a high power True-UV LED (3 AAA batteries)
- Spotgun Jr. injection system with R-12 and R-134a adapters.
- Universal A/C dye cartridges (4 x 1oz/30mL)

UVW-332005 \$116.95

Spotgun Injection System Kit™

- Includes SpotGun™ injector, R134a and R12 adapters, and Jumbo Universal AC Dye Cartridge and Service Stickers.

UVW-471500 \$133.95



Spotgun/Mega-Lite Kit™

- Same as UVW-414500 W/100 watt, 12-Volt Mega-Lite
- Services up to 64 vehicles

UVW-415400 \$227.85

New Spotgun® Microled-lite™ Kit

- Hybrid Safe UV A/C Dye (SAE-J2297 Certified & OEM approved)
- Services up to 64 vehicles (stickers included)

UVW-414560 \$176.95

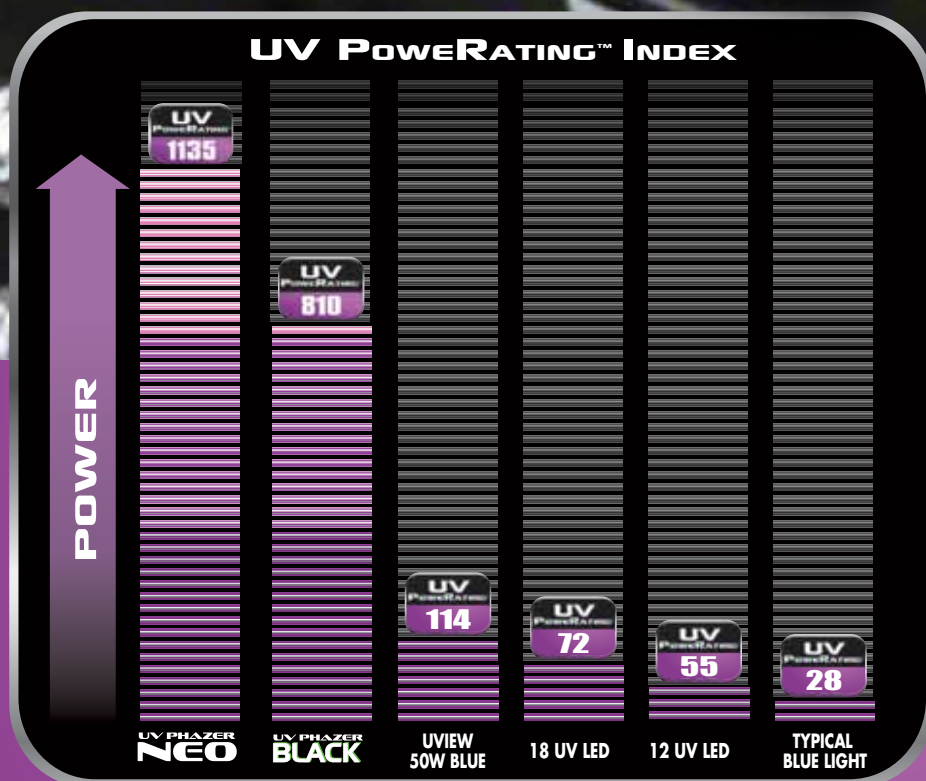


NOT ALL UV LIGHTS ARE CREATED EQUAL



The engineers at UView have developed the industry's first performance metric, specifically designed for UV leak detection: **the UV PowerRating™ Index.**

What the lumens index does for visible lighting, the UV PowerRating™ Index does for the UV spectrum by quantifying light output that most effectively fluoresces UV dyes.



Powered by
LI-ION
Technology

PN# 413025

**UV PHAZER
NEO**
Rechargeable

**UV
PowerRating™
1135**



Powered by
LI-ION
Technology

PN# 413065

**UV PHAZER
BLACK**
Rechargeable

**UV
PowerRating™
810**



PN# 413075

**UV PHAZER
BLACK**
AAA Batteries

**UV
PowerRating™
810**



built by technicians for technicians®

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**ISO 9001
CERTIFIED**

www.uview.com

COOLANT SYSTEM TOOLS & DYES

SERVICE TESTERS

Universal Cooling System Pressure Test Kit

- Quickly reveals external cooling system leaks
- Detects internal engine leaks
- Kit includes high quality hand pump and (12) adapters to fit the most popular domestic and import cars and trucks
- Storage and carrying case

ATD-3300..... \$164.95



FJC, Inc.

Master Radiator & Radiator Cap Pressure Test Kit

- Includes Adapters for Late Model GM & Ford

FJC-43645..... \$279.95



Cooling System/Cap Pressure Tester

- Cap testing pressure ranges of 17-19 lbs., 20 lbs. and 28-30 lbs.
- Large color coded dial and pressure release bar

STA-12270..... \$94.95

Stant



Cooling System Pressure Tester

- Patented inflatable bladder attaches to radiator or header tank for system testing
- The universal cooling system pressure tester that eliminates the need for system adapters
- Fits bayonet and threaded filler necks on radiators or header tanks
- Includes 4 double end radiator cap testers which suit 8 different cap styles
- Suits automotive, commercial, heavy duty, marine and motorcycle applications

PBT-70888..... \$169.95



Airlift™ Coolant Refill Kit

- Eliminate airlocks in vehicle cooling systems and refills in seconds
- Refills the entire cooling system including the Heater Core!
- Eliminate time consuming bleeding and purging
- OEM approved worldwide
- Check for leaks while under vacuum

UVW-550000..... \$149.95



Airlift Heavy Duty, HD

- Built to remove airlocks in the HD cooling system. It refills the entire system in seconds, including the heater core, EGR coolers, intercoolers, and aftercoolers.
- Equipped for a 90 degree angled gauge for tight fit applications. Checks for leaks while under vacuum. OEM Approved by International Truck.

UVW-550500HD..... \$157.95



Radiator Pressure Tester & Vacuum Type Cooling System Kit with 78581 Adapter and a FREE 15 pc. Master Disconnect Kit

- Allows easy testing for leakage in radiator system and quick change of coolant
- Unit is suitable for domestic and import vehicles
- Color coded radiator test caps make it easy to choose the suitable test cap for the job.

AST-78585DC..... \$319.95



FREE
(AST-78930)



Cooling System Pressure Test Kit

- Test radiator and coolant bottle caps to ensure they are maintaining the correct pressure.
- Contains adapters to test the cooling system and caps of most US and Asian cars and light trucks, as well as many European vehicles.
- Application specific adapters fit the radiator or coolant bottle like the original cap.

MTY-MV4560..... \$55.25



COOLANT DYES

Dye-Lite® Gasoline Engine Oil Dye - Case of 6

- Case of (6) 1 oz. bottles
- Service 1 vehicles per 1 oz. bottle
- Highly concentrated and glows bright!

HBF-TP3090..... \$27.15



Dye-Lite® All-In-One™ Dye - For Oil, Fuel, ATF, PS and Hydraulics

- (1) 1 oz bottle
- Each bottle treats 1 vehicle for convenient single billable service
- Patented formulation works with ANY leak detection lamp
- Glows bright!

HBF-TP3405..... \$4.48



TRACERLINE®

Dye-Lite® All-In-One UV Dye - 6/1 oz.

- 6 pack of 1 oz. bottles for single billable servicing
- For all oil based fluids

HBF-TP3400..... \$33.50



Coolant Dye - Case of 6

- Case of (6) 1 oz. bottles for single billable servicing
- Services either 1 vehicle's radiator coolant system
- Finds leaks in radiators, hoses, water pumps and fittings

HBF-TP3900..... \$21.75

TRACERLINE®

Because You Can't Afford to Miss a Single Leak!

When you need uncompromising quality and reliability, turn to Tracerline®. Our full line of world-class inspection lamps, fluorescent trace dyes and electronic detectors are designed with one thing in mind — to help you pinpoint leaks faster, easier and more economically!



OEM-Approved A/C Dyes & Injectors



Leak Detection Kits



Versatile Diagnostic Tools

TP TRACER PRODUCTS
A Division of Spectronics Corporation
Westbury, New York USA
ISO 9001:2008 CERTIFIED COMPANY

***The World Leader in
Leak Detection Since 1955!***

www.tracerline.com

FANS & COOLING EQUIPMENT

COOLBUYS!



MADE IN THE
USA

FREE

PTC-FLOATSWITCH
with any of these
Evaporative Coolers

Retail Value: \$99.95!



FLOAT SWITCH TURNS PUMP
ON AND OFF AUTOMATICALLY

36" HP Variable Speed Unit with a **FREE** Float Switch Kit Accessory

- 1/2 HP Direct Drive Cools 2,650 s.f.
- 3/4" garden hose connection supplies water
- Performs at a fraction of the cost of standard air-conditioning

PTC-PAC2K36HPVSF \$3,102.35
Lease for only \$106.63 for 36 months

48" Two Speed Belt-Drive Unit with a **FREE** Float Switch Kit Accessory

- 1HP Direct Drive Cools 4,000 s.f.
- 3/4" garden hose connection supplies water
- Performs at a fraction of the cost of standard air-conditioning

PTC-PAC2K482SF \$4,102.35
Lease for only \$141.00 for 36 months

16" Vertical Tank with a **FREE** Float Switch Kit Accessory

- 42-gallon water capacity (155.2 liters)
- 3,900 CFM cools up to 900 sq. ft. (84 m2)
- Lowers temperatures 15-25° F (12 C)
- Easy operation
- Three Speed
- Air Delivery CFM: 2,500 / 3,300 / 3,900

PTC-PAC163SVTF \$1,702.35
Lease for only \$60.13 for 36 months



HURRICANE EVAPORATIVE COOLER

Hurricane Portable Evaporative Cooler

- Digital Control Panel features timer, auto water shutoff and temperature sensor
- Most CFM of any 36" evaporative cooling unit in the industry
- Cord wrap for tidy storage
- Six inch heavy duty casters
- Durable one-piece plastic polyethylene housing
- 3/4" hose connection or manual water fill options
- Large 67 gallon water capacity for longer running
- Shipped completely assembled and ready to operate, right out of the box
- Operates for a fraction of the cost of A/C

PTC-PACHR3600 \$4,246.00
Lease for only \$145.94/36 mo.



NEW



CYCLONE EVAPORATIVE COOLERS

Cyclone™ 2000 Portable Evaporative Unit

- Perfect for small spaces up to 500 sq. ft.
- CFM - 2,000/1,600
- Water Reservoir - 9 gallons

PTC-PACCYC02 \$625.00



Cyclone™ 3000, Portable Evaporative Unit

- 18-gallon water tank; CFM - 3,000/2,400
- Cools approximately 700 square feet
- Lowers temperatures 15° to 25° F

PTC-PAC2KCYC01 \$965.00



EVAPORATIVE COOLERS FILTER PADS

Specifically manufactured for Port-A-Cool® portable evaporative cooling units and designed for easy and quick replacement by the user. Electrical components feature quick connectors for easy installation.



PTC-PAD6019/22	Set for Cyclone 2000, Priced per set of 3	\$86.81
PTC-PAD6022.5/26	Set for Cyclone 3000, Priced per set of 3	\$110.25
PTC-PAD6024/G	Pad for Port-A-Cool 16" Fan Blade Models, 3 Required, Priced per each	\$53.56
PTC-PAD6036/G	Pad for Port-A-Cool 24" Fan Blade Models, 4 Required, Priced per each	\$66.95
PTC-PAD6048/G	Pad for Port-A-Cool 36" Fan Blade Models, 5 Required, Priced per each	\$64.27
PTC-PAD6060/G	Pad for Port-A-Cool 48" Fan Blade Models, 6 Required, Priced per each	\$70.95

ATD FANS

1,200 CFM Air Blower

- Great for Larger jobs and open workspaces
- Moves 1,200 CFM of air up to 30 ft away
- 3-Speed Switch allows user to adjust air speed
- (2) Grounded convenience outlet

ATD-31200 \$139.95



300 CFM Blower

- Moves 300 CFM of air up to 30 ft away.
- 3-speed switch to adjust speed.
- Power outlet: (2) Grounded with overload protection CUL/ETL listed.

ATD-30300 \$77.50





- Lower temp up to 30° F
- Rust and leak proof housing
- Easy rolling casters for spot cooling
- All natural evaporative cooling.
- Economical operation

NEW!
for 2013



48"	36"	16"
		
PAC2K482S • Two Speed • Heavy Duty Casters • Cools up to 4000 s.f.	PAC2K36HPVS • Variable Speed • Heavy Duty Casters • Cools up to 2,650 s.f.	PAC163SVT • Three Speed • 42 G water tank • Cools up to 900 s.f.

PORT-A-COOL HURRICANE PACHR3600

- Digital Control Panel
- Low water shutoff
- Timer - Temp sensor
- Highest airflow of any 36" unit in the industry
- Cools 3,500 s.f.
- 67 G water tank
- Variable speed

PRODUCT SPECIFICATIONS

	MODEL NUMBER	SPEEDS	CFM	TOTAL AMPS	COOLING AREA (S.F.)	DIMENSIONS (h x w x d)	WEIGHT (LBS.)	WATER (GAL.)
	48" PAC2K482S	2	11,000/20,000	12.0	4,000	86" x 74" x 36"	345	40
	36" PAC2K36HPVS	Variable	up to 10,100	11.0	2,650	67" x 62" x 32"	200	32
	36" PAC2K363S	3	4,800/6,600/9,600	11.2	2,500	67" x 62" x 32"	205	32
	36" PAC2K361S	1	9,600	10.8	2,500	67" x 62" x 32"	195	32
	24" PAC2K24HPVS	Variable	up to 6,700	8.8	1,800	53" x 50" x 25"	155	14
	16" PAC2K163SHD	3	2,500/3,280/3,900	4.3	900	30.5" x 37.5" x 22"	70	3
	16" PAC163SVT	3	2,500/3,300/3,900	5.1	900	59" x 37.5" x 23"	130	42
PORT-A-COOL HURRICANE MODEL								
	3600 PACHR3600	Variable	up to 14,500	11.4	3,500	76.5" x 74.5" x 35"	270	67
PORT-A-COOL JETSTREAM® MODELS								
	2400 PACJS2400	Variable	up to 7,500	9.2	2,000	72" x 54.5" x 28"	200	48
	1600 PACJS1600	Variable	up to 4,000	5.3	1,000	59" x 37" x 24.5"	109	42
PORT-A-COOL CYCLONE® MODELS (also available in Sienna color)								
	3000 PAC2KCYC01	2	2,400/3,000	5.6	700	38" x 29" x 25"	100	16
	2000 PAC2KCYC02	2	1,600/2,000	2.5	500	31" x 24" x 25"	61	10
PORT-A-COOL HAZARDOUS LOCATION MODELS								
	48" PAC2K48HZ	1	20,000	18.0	4,000	86" x 74" x 36"	400	25
	36" PAC2K36HZ	1	9,600	13.4	2,500	67" x 62" x 32"	300	20
PORT-A-COOL PNEUMATIC MODELS								
	36" PAC2K36AD	Variable	9,100	196 SCFM	2,300	65" x 63" x 43"	352	20
	24" PAC2K24AD	Variable	4,900	164 SCFM	1,200	73" x 49" x 72"	128	14
	16" PAC2K16AD	Variable	2,200	73 SCFM	600	58" x 39" x 65"	93	3

SEE MORE PORT-A-COOL® PRODUCTS IN THIS CATALOG!

48" Two Speed Belt-Drive Unit with a Float Switch Kit Accessory

- 1HP Direct Drive Cools 4,000 s.f.
- 3/4" garden hose connection supplies water
- Performs at a fraction of the cost of standard air-conditioning



(PTC-FLOATSWITCH)

FREE

FLOAT SWITCH TURNS PUMP ON AND OFF AUTOMATICALLY



\$4,102.35

Lease for only \$141.00 for 36 months

PTC-PAC2K482SF

port-a-cool
portable evaporative cooling units

FOR MORE COOLING EQUIPMENT SEE PAGE 30

Spotgun Injection System Kit™

- Includes SpotGun™ injector, R134a and R12 adapters, and Jumbo Universal AC Dye Cartridge and Service Stickers. Services up to 64 vehicles.



VIEW

\$133.95

UVW-471500



FOR MORE LEAK DETECTION SEE PAGE 26

Complete A/C Recovery System - Includes a 30 lb. DOT Tank

- New Recovery System offers a State of the Art 1/2 hp Oil-less Compressor with a built-in High Volume Cooling Fan for fast recovery.
- Complete A/C Recovery System includes Recovery Unit with built in Oil Separator and Filter Dryer, 30 lb. DOT Tank and Cable, 72" Yellow and Blue Hoses, R-134a Low Side Coupler and Oil Purge Bottle.



\$1,295.00

Lease for only \$45.74 for 36 months

MSC-69100



Mastercool Inc.

FOR MORE CHARGING EQUIPMENT SEE PAGE 12

Brass Dual Manifold Gauge Set

- For use with R34a, R12 and R22
- Brass Block Design
- Complete with 72" hose set and R134a Quick Couplers

FJC, Inc.

\$78.95

FJC-6692



FOR MORE MANIFOLD GAUGE SETS SEE PAGE 8